

I UNDERSTAND that the treatment of my dentition involving the placement of composite resin fillings which may be more aesthetic in appearance than some of the conventional materials, which have been traditionally used to fill front and back teeth (i.e. gold, amalgam/silver) may entail certain risks. There is also the possibility of failure to achieve the results which may be desired or expected. I agree to assume those risks which may occur even though care and diligence will be exercised by my treating dentist in rendering this treatment. These risks include possible unsuccessful results and/or failure which are associated with, but not limited to the following:

- 1. Advantages of composite resin fillings:** Amalgam (silver) remains an acceptable restorative material for both front and back teeth. However, composite resin filling offer two main advantages: (1) They are bonded to the components of the tooth which may add additional strength to the tooth structure; (2) they are tooth colored and thus allow for a more esthetic restoration. Here in EPQD we do not perform silver filling, in case of wanting a silver filling placed we would encourage you to seek treatment with a different provider.
- 2. Disadvantages of composite resin fillings:** (1) Composite resin fillings take more time, skill and effort to complete than amalgam (silver) restorations. (2) Often after placement of composite resin fillings, they involved teeth may exhibit sensitivity. The sensitivity can vary from mild to severe depending on procedure. Sensitivity can last from 2 days to 90 days. If such sensitivity is persistent after 90 days, I agree to notify the dentist as this might be the sign of more serious problems. (3) Inherent in the placement of composite resin filling is the potential for bond failure or fracture which may result in leakage and potential for rapid development of decay. Should any change or discoloration be noted, the dentist should be made aware of.

- 3. Necessity for Root Canal Therapy:** When any type of fillings are placed or replaced, the preparation of the teeth for fillings often necessitates the removal of tooth structure adequate to insure that the diseased or otherwise compromised tooth structure provides sound tooth structure for placement of the restoration. At times, this may lead to exposure of trauma to underlying pulp tissue. Should the pulp not heal, which often times is exhibited by extreme sensitivity or possible abscess, root canal treatment or extraction may be required.
- 4. Injury to Nerves:** There is a possibility of injury to the nerves of the lips, jaws, teeth, tongue, or other oral or facial tissues from any dental treatment, particularly those involving the administration of local anesthetics. The resulting numbness which could occur is usually temporary, but in rare instances could be permanent.
- 5. Aesthetics or Appearance:** Effort will be made to closely approximate the natural tooth color. However, due to the fact that there are many factors which affect the shades of teeth, it may not be possible to exactly match the tooth coloration. Also, over a period time, the composite fillings, because of mouth fluids, different foods eaten, smoking, etc. may exhibit a change in shade. The dentist has no control over these factors.
- 6. Breakage, dislodgment or bond failure:** Due to extreme chewing pressures or other traumatic forces, it is possible for composite resin fillings of esthetic restorations bonded with composite resins to be dislodged or fractured. The resin-enamel bond may fail, resulting in leakage and recurrent decay. The dentist has no control over these factors.

- 7. New technology and Health Issues:** Composite resin technology continues to advance but some materials yield disappointing results over time and some fillings may have to be replaced by better, improved materials. Some patients believe that having metal fillings replaced with composite fillings will improve general health. This notion has not been proven scientifically and there are no promises or guarantees that the removal of silver fillings and subsequent replacement with composite fillings will improve, alleviate, or prevent any current or future health conditions.
- 8. Anesthesia:** Anesthesia performed can be in form of a nerve block or local infiltrations. This is through the use of either lidocaine, mepivacaine, marcaine, septocaine. Side effects associated with the use of local anesthetic include: rapid heartbeat, fainting, hyperventilation, allergic reactions, toxic (overdose). We will ensure in EPQD that the proper amount of anesthesia gets used according to patient weight in order not to reach toxic (overdose) area. Complications in anesthesia include other areas of the face feeling numb, temporary or permanent paresthesia (lingering numbness), pain, bruising, swelling, and shocking to the nerve area.
- 9. I understand that it is my responsibility to notify this office should any undue or unexpected problems occur or if I experience any problems relation to the treatment rendered or the services performed.**

INFORMED CONSENT: I have been given the opportunity to ask any questions regarding the nature and purposes of composite fillings and have received answers to my satisfaction. I do voluntarily assume any and all possible risks, including the risk of substantial harm, if any, which may be associated with any phase of this treatment in hopes of obtaining the desired and/or any results from the treatment to be rendered to me. The fee(s) for these services have been explained to me and I accept them as satisfactory.

By signing this form, I am freely giving my consent to authorize Dr. _____ an/or all associates involved in rendering my services he/she deems necessary or advisable to treatment of my dental conditions, including the administration and/or prescribing of any anesthetic agents and/or medications.

Patients Name
(please print)

Doctors Name
(please print)

Date

Signature of
Patient, or
Guardian

Witness Name
(please print)

